02/977, 850

6	7	6	И	4	ω	2	н		
BRS	BRS	BRS	BRS	BRS	BRS	IS&R 2	BRS	Турс	
490	34	27	238	2	1304	2	2	Type Hits	18
382/162,167.ccls. and (visual perceptual)	(((color\$1 colour\$1) adj1 contrast) near3 (adjust\$4 improv\$5 correct\$4) US-PGPUB; USPAT; same (vision visual perceptual)) DERWENT; IBM_TD	382/162,167.ccls. and ((visual perceptual) near3 model\$3)	(382/162,167.ccls. and (visual perceptual)) and contrast	382/162,167.ccls. and (center adj1 response)	382/162,167.ccls.	("5771312").PN.	(((color\$1 colour\$1) adj1 contrast) near3 correct\$4) same ((center surround opponent) adj1 response)	Search Text	02/277, 850
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB 10:12	US-PGPUB; USPAT; 2004/01/30 EPO; JPO; DERWENT; IBM_TDB 15:49	US-PGPUB; USPAT; 2004/01/09 EPO; JPO; DERWENT; IBM_TDB 13:59	US-PGPUB; USPAT; 2004/01/09 EPO; JPO; DERWENT; IBM_TDB 13:59	US-PGPUB; USPAT; 2004/01/09 EPO; JPO; DERWENT; IBM_TDB 13:58	US-PGPUB; USPAT; 2004/01/09 EPO; JPO; DERWENT; IBM_TDB 13:57	US-PGPUB; USPAT; 2004/ USOCR; EPO; JPO; DERWENT; IBM_TDB 13:56	US-PGPUB; USPAT; 2004/01/30 EPO; JPO; DERWENT; IBM_TDB 13:22	DBs	
2004/01/30 10:12	2004/01/30 15:49	2004/01/09	2004/01/09	2004/01/09	2004/01/09	2004/01/09	2004/01/30	Time Stamp	
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88	S7	S 6	SS	2	S	S2	S1	Error Ref #	~
									dated 1423/ox

15 BRS		14 BRS	13 BRS	12 BRS	11 BRS	10 BRS	9 BRS	Туре
	3870	N	42	158	7717	4928	3822	Hits
((center\$1surround centre\$1surround surround\$1center	urround centre\$1surround surround\$1center 1centre (cent\$2 near3 surround))	((achromatic gray-level gray-scale gray-value grey-level grey-scale grey-value (gr\$1y adj1 (scale level value))) with (contrast near3 (adjust\$3 modif\$7 chang\$3 revis\$3 updat\$3))) and (center\$1surround centre\$1surround surround\$1center surround\$1centre (cent\$2 near3 surround))	((achromatic gray-level gray-scale gray-value grey-level grey-scale grey- US-PGPUB; USPAT; value (gr\$1y adj1 (scale level value))) with (contrast near3 (adjust\$3	(achromatic gray-level gray-scale gray-value grey-level grey-scale grey- value (gr\$1y adj1 (scale level value))) with (contrast near3 (adjust\$3 modif\$7 chang\$3 revis\$3 updat\$3))	382/167,274;358/1.9.ccls. or 382/162,166,168,275;358/518- 525;345/589,591.ccls.	382/162,166,168,275;358/518-525;345/589,591.ccls.	382/167,274;358/1.9.ccls.	Search Text
US-PGPUB; USPAT; 2004/01/30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	Y- US-PGPUB; USPAT; 2004/01/30 EPO; JPO; DERWENT; IBM_TDB 14:00	y- US-PGPUB; USPAT; 2004/01/30 EPO; JPO; DERWENT; IBM_TDB 13:51	- US-PGPUB; USPAT; 2004/01/30 EPO; JPO; DERWENT; IBM_TDB 14:38	US-PGPUB; USPAT; 2004/01/30 EPO; JPO; DERWENT; IBM_TDB 13:26	US-PGPUB; USPAT; 2004/01/30 EPO; JPO; DERWENT; IBM_TDB 13:26	US-PGPUB; USPAT; 2004/01/30 EPO; JPO; DERWENT; IBM_TDB 13:24	DBs
2004/01/30	2004/01/30 14:00	2004/01/30 14:00	2004/01/30 13:51	2004/01/30 14:38	2004/01/30 13:26	2004/01/30 13:26	2004/01/30 13:24	Time Stamp
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S16	S15	S14	S13	\$12	S11	S10	S9	Ref#

24	23	22	21	20	19	18	17	
BRS	BRS	BRS	BRS	BRS	BRS	BRS	BRS	Туре
104	76	155	453	40	1682	123	392	Type Hits
(((color\$1 colour\$1) adj1 contrast) same (adjust\$4 improv\$5 correct\$4) same (vision visual perceptual))	348/679.ccls.	(contrast near3 (adjust\$3 modif\$7 chang\$3 revis\$3 updat\$3 correct\$3)) US-PGPUB; USPAT; with (center centre)	(contrast near3 (adjust\$3 modif\$7 chang\$3 revis\$3 updat\$3 correct\$3)) US-PGPUB; USPAT; same (center centre) DERWENT; IBM_TD	((intensity luminance density achromatic gray-level gray-scale gray-value US-PGPUB; USPAT; grey-level grey-scale grey-value (gr\$1y adj1 (scale level value))) with (contrast near3 (adjust\$3 modif\$7 chang\$3 revis\$3 updat\$3))) same DERWENT; IBM_TD (center centre)	(intensity luminance density achromatic gray-level gray-scale gray-value grey-level grey-scale grey-value (gr\$1y adj1 (scale level value))) with (contrast near3 (adjust\$3 modif\$7 chang\$3 revis\$3 updat\$3))	(center centre) with (contrast near3 (adjust\$3 modif\$7 chang\$3 revis\$3 updat\$3))	(center centre) same (contrast near3 (adjust\$3 modif\$7 chang\$3 revis\$3 PO; JPO; updat\$3))	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB 16:09	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	Œ	DBs
2004/01/30 16:09	T; 2004/01/30 TDB 15:04	T; 2004/01/30 TDB 14:51	T; 2004/01/30 TDB 14:50	T; 2004/01/30 TDB 14:41	T; 2004/01/30 TDB 14:48	2004/01/30 14:38	2004/01/30 14:38	Time Stamp
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S24	S23	S22	S21	S20	S19	S18	S17	Ref #

33	32	31	30	29	28	27	26	25	
BRS	BRS	BRS	BRS	BRS	IS&R 2	BRS	BRS	BRS	Туре
67	17	288	0	0	2		2	15	Type Hits
(gaussian near3 (convov\$3 convolution)) same smooth\$3	(gaussian near3 (convov\$3 convolution)) same contrast\$1	gaussian near3 convolution	"5771312".URPN.	"5771312".URPN.	("5771312").PN.	mech-brian.in.	schulman-joseph.in.	greenberg-robert.in.	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	USPAT	USPAT	US-PGPUB; USPAT; 2004/02/03 USOCR; EPO; JPO; DERWENT; IBM_TDB 09:12	US-PGPUB; USPAT; 2004/02/02 EPO; JPO; DERWENT; IBM_TDB 16:05	US-PGPUB; USPAT; 2004/02/02 EPO; JPO; DERWENT; IBM_TDB 16:04	US-PGPUB; USPAT; 2004/02/02 EPO; JPO; DERWENT; IBM_TDB 16:03	DBs
TDB 16:47	T; 2004/02/03 TDB 16:46	TDB 16:33	2004/02/03 09:17	2004/02/03 09:17	2004/02/03 09:12	2004/02/02 16:05	2004/02/02 16:04	2004/02/02 16:03	Time Stamp
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									Error
S33	S32	S31	S30	S29	S28	S27	S26	S2 5	Ref#

42	4	6	39	38	37	36	35	34	
BRS	BRS	BRS	BRS	BRS	BRS	IS&R 2	BRS	BRS	Туре
193	14	2	0	482	2	2	14	18	Hig.
S38 and (vision visual percept\$4)	S38 and (neuron neural)	S38 and (neuron)	S38 and (neuron with (visual vision))	382/162,166-168,274,275,279;345/589,591;348/679;358/1.9,518- 525.ccls. and @ad<"20010207" and @pd >="20040201"	double-opponent	("555324").PN.	"555324".URPN.	("4086616" "4337044" "4626905" "4672439" "4683496" "4685071" "4724354" "4751571" "5001558" "5035472" "5040064" "5049995" "5051821" "5083204" "5162647" "5214503" "5220620" "5233183").PN.	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; 2004/12/23 EPO; JPO; DERWENT; IBM_TDB 15:49	US-PGPUB; USPAT; 2004/: EPO; JPO; DERWENT; IBM_TDB 15:48	US-PGPUB; USPAT; 2004/12/23 EPO; JPO; DERWENT; IBM_TDB 15:48	US-PGPUB; USPAT; 2004/12/23 EPO; JPO; DERWENT; IBM_TDB 15:47	US-PGPUB; USPAT; 2004/02/04 EPO; JPO; DERWENT; IBM_TDB 15:23	US-PGPUB; USPAT; 2004/02/04 USOCR; EPO; JPO; 13:38 DERWENT; IBM_TDB	USPAT	USPAT	DBs
T; 2004/12/23 TDB 15:49	2004/12/23 15:49	2004/12/23 15:48	2004/12/23 15:48	2004/12/23 15:47	2004/02/04 15:23	2004/02/04 13:38	2004/02/04 13:38	2004/02/04 13:38	Time Stamp
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S42	S41	S40	S39	S38	S37	S36	S35	S34	Ref #

48	47	46	45	44	43	
BRS	BRS	BRS	BRS	BRS	BRS	Туре
19	119	<u> </u>	2	8	80	Type Hits
S47 and (percept\$3 neur\$2)	382/279.ccls. and @ad<"20010207"	S38 and (remote near3 (center centre))	S38 and (perceptron)	S38 and (percept\$4 with model)	S38 and (percept\$4)	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB 15:54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB 15:53	US-PGPUB; USPAT; 2004/12/23 EPO; JPO; DERWENT; IBM_TDB 15:50	US-PGPUB; USPAT; 2004/12/23 EPO; JPO; DERWENT; IBM_TDB 15:50	US-PGPUB; USPAT; 2004/12/23 EPO; JPO; DERWENT; IBM_TDB 15:50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2004/12/23 15:54	2004/12/23 15:53	2004/12/23 15:50	2004/12/23 15:50	2004/12/23 15:50	AT; 2004/12/23 LTDB 15:49	Time Stamp
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S48	S47 _.	S46	S45	S44	S43	Ref #